



a coiling density adjustment groove, formed to face away from the cathode ray tube on the exterior of the coil ~~in crosswise to the windings~~ a front-to-rear direction, thereby increasing coiling density of an electric field inside the deflection coil and underlying the groove.

4.(original) The deflection yoke according to claim 3, wherein the coiling density adjustment groove is formed at an approximately 1/2 position of a longitudinal direction of the electric field.

5.(original) The deflection yoke according to claim 3, wherein the deflection coil is a horizontal deflection coil.

6.(original) The deflection yoke according to claim 3, wherein the deflection coil is a vertical deflection coil.